

## AMENDMENTS TO THE ABSTRACT

Please replace the abstract of the disclosure with the following amended paragraph:

~~--It is an object of the present invention to output a stable output signal having little distortion by adjusting a delay time of an amplitude signal path and a phase signal path.~~

A transmitter and method to output a stable output signal having low distortion by adjusting a delay time of an amplitude signal path and a phase signal path. In an amplitude phase extracting part (2), amplitude data and phase data are extracted from a transmit data signal and outputted. Then, ~~in an amplitude modulating part (3), the~~ The amplitude of the amplitude data is modulated in an amplitude modulating part and an amplitude modulating signal is ~~inputted to a non-linear amplifying part (5) as a source voltage value.~~ Further, ~~in a phase modulating part (4), outputted;~~ the phase of the phase data is modulated in a phase modulating part and a phase modulating signal is ~~supplied to the non-linear amplifying part (5) as an input signal~~ outputted. In the ~~a~~ a non-linear amplifying part (5), the phase modulating signal is multiplied by the amplitude modulating signal to output an RF signal with a prescribed gain amplified. Here, ~~a~~ A delay part (12) ~~is~~ provided in a pre-stage of the amplitude modulating part (3) and a delay part (13) ~~is~~ provided in a pre-stage of the phase modulating part (4),

respectively, ~~to~~ adjusts the delay time of an amplitude signal path and a phase signal path. ~~Thus, the quantities of delay are allowed to correspond to each other to reduce a distortion generated due to the difference in delay time between both the paths.~~